

Product Name: Aloperine Revision Date: 08/01/2024

# **Product Data Sheet**

**Aloperine** 

**Cat. No.:** B1654

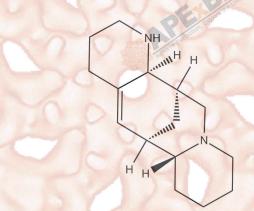
CAS No.: 56293-29-9
Formula: C15H24N2

M.Wt: 232.36

Synonyms: Target:

Pathway:

Storage: Store at -20°C



# Solvent & Solubility

≥9.25mg/mL in DMSO with gentle warming

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.3037 mL	21.5183 mL	43.0367 mL
	5 mM	0.8607 mL	4.3037 mL	8.6073 mL
	10 mM	0.4304 mL	2.1518 mL	4.3037 mL

Please refer to the solubility information to select the appropriate solvent.

# **Biological Activity**

Shortsummary	An alkaloid	
IC <sub>50</sub> & Target		
In Vitro	Cell Viability Assay	819
	Preparation method:	E Estatura de la companya del companya de la companya del companya de la companya
In Vivo	Animal experiment	and the control of th
	Applications:	

# **Product Citations**

See more customer validations on www.apexbt.com.



# A P E I E DO THE OWN

## FOR RESEARCH PURPOSES ONLY.

### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

## **APExBIO Technology**

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